## **CLAIMS**

What is claimed is:

1. A method of preparing a compound of the formula comprising:

extracting the compound from the roots of *Scutellaria baicalensis* Georgi using a solvent;

filtering the extract;

concentrating the extract; and

forming crystals of the compound from the concentrated extract.

- 10 2. The method of Claim 1, wherein the roots of *Scutellaria baicalensis* Georgi are in the form of a powder.
  - 3. The method of Claim 1 comprising multiple extraction steps.
  - 4. The method of Claim 1, wherein the solvent is selected from the group consisting of dichloromethane or ethanol.

- 5. The method of Claim 1, wherein the extraction is performed at standard temperature and pressure.
- 6. The method of Claim 1, wherein the extraction is performed at the boiling point of the solvent.
- The method of Claim 1, wherein the crystals formed from the concentrated extract have a purity of from about 85% to about 99%.
  - 8. The method of Claim 1, wherein the product yield is from about 0.2% to about 0.8%.
  - 9. The product obtainable by the method of Claim 1.
- 10 10. The product of Claim 8 contained in a pharmaceutically acceptable formulation.
  - 11. The use of wogonin for the manufacture of a medicament for treating anxiety.
  - 12. The use of wogonin for the manufacture of a medicament for treating anxiety without producing sedative and/or myorelaxant effects.
- 13. A method of treating anxiety in a patient in need thereof comprising administering an effective non-toxic dose to the patient of a compound of the formula of Claim 1.
  - 14. The method of Claim 1, wherein the dose administered to the patient is from about 0.15 mg/kg to about 1.0 mg/kg.

- 15. The method of Claim 1, wherein the dose is administered in a single aliquot.
- 16. The method of Claim 1, wherein the dose is administered in two or more aliquots.
- 17. A pharmaceutical package comprising one or more containers filled with the compound of Claim 10.
  - 18. The package of Claim 17 further comprising instructions for using the compound in the treatment of anxiety.
  - 19. A method of treating anxiety in a patient comprising administering an effective non-toxic dose of wogonin to the patient.